



# MatriGRAFT<sup>®</sup>

## Tricortical Cancellous Wedge

### Clinical Overview

Designed to provide immediate structural support for Anterior Cervical Discectomy and Fusion (ACDF) procedures

### Applications

- Anterior Cervical Discectomy and Fusion (ACDF)

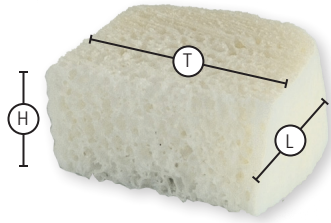
### Why Use

- **Convenience:** Pre-sized implants to fit a variety of applications and minimize prep time in the operating room
- **Osteoconductive:** Natural osteoconductive scaffold allows for cellular attachment and vascular in-growth
- **100% Human Bone:** Will remodel alongside patient's own tissue during healing process
- **Sterile:** Sterilized using proprietary and patented Allowash XG<sup>®</sup> technology. This technology provides a sterility assurance level of 10<sup>-6</sup>, without compromising the implant's inherent osteoconductive properties<sup>1</sup>
- **Pre-Hydrated, Ambient Storage Available:** This implant features Preservon<sup>®</sup>, a proprietary, glycerol-based preservation technology that allows allograft bio-implants to be stored in a fully hydrated state at ambient temperature. Preservon<sup>®</sup> eliminates lengthy rehydrating times, and does not require freezer storage<sup>2</sup>

### References

1. Independent sources include the Virginia Commonwealth University Medical Center and the American Association of Mechanical Engineers.
2. Rodway I, and Gander J. Comparison of Fusion Rates between Glycerol-Preserved and Frozen Composite Allografts in Cervical Fusion. International Scholarly Research Notices. 2014; 2014:960142.





## MatriGraft Tricortical Cancellous Wedge

Room Temperature Storage / 5 Year Shelf Life

Preservon	Freeze-Dried	Height*
PTCWP5	TCWP5	5 mm
PTCWP6	TCWP6	6 mm
PTCWP7	TCWP7	7 mm
PTCWP8	TCWP8	8 mm
PTCWP9	TCWP9	9 mm
PTCWP10	TCWP10	10 mm
PTCWP11	TCWP11	11 mm
PTCWP12	TCWP12	12 mm

Thickness\*: 11 - 16 mm  
Length\*: 11 - 16 mm, recorded in increments of 2

\*Nominal measurements

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